

DERWENT-ACC-NO: 2004-393040

DERWENT-WEEK: 200437

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TITLE: Column for stacking metal sheet car body
components
comprises U-profile frame, in which swiveling
plates are
mounted on bolts which fit through walls of
frame and
have biasing springs mounted on them

PATENT-ASSIGNEE: RIEDEL K[RIEDI]

PRIORITY-DATA: 2003DE-2002626 (February 17, 2003)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
PAGES MAIN-IPC		
DE 20319883 U1	May 6, 2004	N/A
007 B65G 001/20		

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
DE 20319883U1	N/A	2003DE-2019883
December 19, 2003		

INT-CL (IPC): B65G001/20

RELATED-ACC-NO: 2003-432201

ABSTRACTED-PUB-NO: DE 20319883U

BASIC-ABSTRACT:

NOVELTY - The stacking column comprises a U-profile frame (2), in which swiveling plates (10, 11) are mounted on bolts (6) which fit through the walls (4) of the frame. These have springs (1) mounted on them which bias the plates to the upwards position.

USE - Stacking metal sheet components for car bodies.

DESCRIPTION OF DRAWING(S) - The drawing shows a perspective view of the column.

Biasing spring 1

U-Profile frame 2

Frame wall 4

Bolt. 6

Swiveling plates 10, 11

CHOSEN-DRAWING: Dwg.1/3

TITLE-TERMS: COLUMN STACK METAL SHEET CAR BODY COMPONENT COMPRISE
PROFILE FRAME

PLATE MOUNT BOLT FIT THROUGH WALL FRAME SPRING MOUNT

DERWENT-CLASS: Q35

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2004-312917

